

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/605,380

CLAIMS AS FILED - PART I

| | | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------|--------------------------|
| TOTAL CLAIMS. | | | |
| FOR | NUMBER FILED | NUMBER EXTRA | |
| TOTAL CHARGEABLE CLAIMS | minus 20 = * | | |
| INDEPENDENT CLAIMS | minus 3 = * | | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

Amndt
8/1/05

CLAIMS AS AMENDED - PART II

| AMENDMENT A | | | (Column 1) | (Column 2) | (Column 3) |
|--|---|-------|---|------------------|------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
| Total | * 21 | Minus | ** 31 | = | |
| Independent | * 1 | Minus | *** 3 | = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | | | |

| SMALL ENTITY TYPE | | | OTHER THAN SMALL ENTITY |
|----------------------|--------|--|----------------------------|
| | OR | | |
| BASIC FEE | 150.00 | | BASIC FEE |
| X\$ 25= | | | X\$50= |
| X100= | | | X200= |
| +180= | | | +360= |
| TOTAL | | | TOTAL |

| SMALL ENTITY | | | OTHER THAN SMALL ENTITY |
|-------------------|------------------------|--|----------------------------|
| | OR | | |
| RATE | ADDI- TIONAL FEE | | RATE |
| X\$ 25= | | | X\$50= |
| X100= | | | X200= |
| +180= | | | +360= |
| TOTAL | | | TOTAL |
| ADDITIONAL FEE | | | ADDITIONAL FEE |

| AMENDMENT B | | | (Column 1) | (Column 2) | (Column 3) |
|--|---|-------|---|------------------|------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
| Total | * 1 | Minus | ** 1 | = | |
| Independent | * 1 | Minus | *** 1 | = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | | | |

| RATE | | | RATE | ADDITIONAL FEE |
|-------------------|----|--|-------------------|-------------------|
| | OR | | | |
| X\$ 25= | | | X\$50= | |
| X100= | | | X200= | |
| +180= | | | +360= | |
| TOTAL | | | TOTAL | |
| ADDITIONAL FEE | | | ADDITIONAL FEE | |

| AMENDMENT C | | | (Column 1) | (Column 2) | (Column 3) |
|--|---|-------|---|------------------|------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
| Total | * 1 | Minus | ** 1 | = | |
| Independent | * 1 | Minus | *** 1 | = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | | | |

| RATE | | | RATE | ADDITIONAL FEE |
|---------|----|--|--------|-------------------|
| | OR | | | |
| X\$ 25= | | | X\$50= | |
| X100= | | | X200= | |
| +180= | | | +360= | |